IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In re-application of: John G. CARMAN Confirmation No.: 8150
Application No.: 10/785.157 Group Art Unit: 1638

Application 19.: 10/763,157 Group Art Offic: 1036

Filing Date: February 25, 2004 Examiner: Keith O'Neal Robinson

For: METHODS FOR PRODUCING APOMICTIC Attorney Docket No.: 15749,006

PLANTS

AMENDMENT AND RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450

Sir:

In response to the Office Action mailed on January 4, 2007, Applicant hereby respectfully requests entry of the following amendments and remarks into the record of the above-captioned application.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 6.

An APPENDIX including a Terminal Disclaimer and a 1.132 Declaration by Dr. John G. Carman is attached following page 12.

No fee is believed to be due in connection with the amendments made herein. Should any fees be required, however, please charge such fees to Fennemore Craig, PC Deposit Account No. 060590.